Notice of Allowability	Application No.	Applicant(s)	
	10/664,845	BOLKEN ET AL.	
	Examiner	Art Unit	
	Evan Pert	2826	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the election filed April 20, 2005.			
2. The allowed claim(s) is/are <u>17-26,35-40,47-52,54 and 56.</u>			
3. The drawings filed on <u>17 September 2003</u> are accepted by the Examiner.			
4.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 0903 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. ☐ Notice of Informal Patent Application (PTO-152) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment 8. ☑ Examiner's Statement of Reasons for Allowance			

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of Group I claims 17-26, 35-40, 47-52, 54 and 56 in the reply filed on April 20, 2005 is acknowledged. Applicant also properly elected species and considers claims 17 and 23 to be generic.
- 2. Claims 17 and 23 are considered as generic and are allowable. Accordingly, the restriction requirement to species in the elected Group I is hereby withdrawn.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel claims 1-16, 27-34, 41-46, 53 and 55 (drawn to non-elected claims w/o traverse in the paper filed April 20, 2005).

In the title, delete "and methods of fabrication".

Allowable Subject Matter

- 4. Claims 17-26, 35-40, 47-52, 54 and 56 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

Certainly, the art of packaging optically interactive electronic devices includes many of the individual elements of applicant's claimed devices, yet fails to suggest the invention as a whole, as comprehensively claimed, which is an invention characterized by location of claimed adhesive relative to an "active surface of the packaged optically interactive device," "bond pads," and/or "transparent cover," combined with a particularly claimed configuration of "transparent cover" such as "exposed through a layer of encapsulant."

Applicant's devices as claimed are a novel result of a simplified process, which are advantageously less expensive than devices made by more complicated methodology in the prior art of packaging optically interactive devices, where adhesive is applied differently, for example.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The patents cited disclose various elements of applicant's claimed devices, yet none of the references alone or in combination suggest applicant's claimed devices, since there is no sensible motivation to arbitrarily pick and choose among various limitations from the references.

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Evan Pert whose telephone number is 571-272-1969.

The examiner can normally be reached on M-F (7:30AM-3:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nathan Flynn can be reached on 571-272-1915. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

ETP

July 6, 2005

EVAN PERT
PRIMARY EXAMINER

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